| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|------------------------------------------------|-------------------------------------------------------|---------------------|---------|------------------|
| S1 | 2 | ("6645402").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/08/18 10:44 |
| S2 | 2 | ("6436221").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/08/18 10:44 |
| S3 | 313 | 445/51 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 11:14 |
| S4 | 2 | ("6203491").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/03 08:38 |
| S5 | 366 | 445/50 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:09 |
| S6 | 186 | S5 not S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 11:15 |
| S7 | 100 | 445/49 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:11 |
| S8 | 313 | 445/51 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:10 |
| S9 | 46 | S7 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:10 |
| S10 | 366 | 445/50 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:10 |
| S11 | 27 | S9 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:10 |

| S12 | 950 | 445/24 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:28 |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|----|------------------|
| S13 | 892 | S12 not S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:11 |
| S14 | 739 | S13 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:11 |
| S15 | 629 | S14 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:11 |
| S16 | 203 | 445/25 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:29 |
| S17 | 39 | S16 not S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 13:12 |
| S18 | 718 | 445/51 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/02/28 11:18 |
| S19 | 1712 | "427"/\$ and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/02/28 11:28 |
| S20 | 356 | "427"/\$ and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (cathode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/02/28 12:52 |
| S21 | 490 | 427/77 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/02/28 12:52 |

| S22 | 28 | 427/77 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:29 |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|-----|------------------|
| S23 | 42 | 427/58 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/02/28 12:56 |
| S24 | 2 | 427/356 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/02/28 12:57 |
| S25 | 5 | 427/369 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/01 07:57 |
| S26 | 2 | ("6436221").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/03/01 07:57 |
| S27 | 2 | ("6436221").URPN. | USPAT | OR | ON | 2006/03/01 07:58 |
| S28 | 13 | ("20010007783" "5616368" "5726524" "5973444" "6019656" "6020677" "6057637" "6097138" "6146230" "6239547" "6250984" "6277318" "6283812").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/01 07:59 |
| S29 | 4075 | (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (surface with treat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/01 08:16 |

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| S30 | 1336 | (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (surface with treat\$4) and (adhesive) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/01 08:16 |
|------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|-----|------------------|
| S31 | 304 | (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (surface with treat\$4) and (adhesive with film) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/01 08:16 |
| S32 | 226 | (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (surface with treat\$4) and (adhesive with film) and (electron or emission) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/01 09:33 |
| S33 | 2 | ("6623720").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/03/01 09:34 |
| S34 | 8 | "6366016" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/07 16:41 |
| S35 | 1090 | 445/50 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:28 |
| S36 | 748 | | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:28 |
| S37 | 374 | 445/49 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:28 |
| S38 | 1106 | 445/24 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:32 |

| S39 | 51 | 445/48 | US-PGPUB; USPAT; | OR | ON | 2006/08/28 08:28 |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|----|------------------|
| | | | EPO; JPO; DERWENT | | | |
| S40 | 255 | 445/25 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:29 |
| S41 | 34 | 427/77 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:29 |
| S42 | 44 | 427/58 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:29 |
| S43 | 3 | 427/356 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:30 |
| S44 | 5 | 427/369 and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:31 |
| S45 | 1189 | 313/309 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:32 |
| S46 | 807 | 313/310 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:32 |
| S47 | 574 | 313/311 and (carbon) and (cathode or electrode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:32 |

| S48 | 8986 | (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (hard\$6) and (remov\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 08:49 |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|----|------------------|
| S49 | 599 | (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber bibre rod wire tube tubular structure particle))) and (hard\$6) and (remov\$4) and cathode and ((field with emission with display) or FED) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/28 09:00 |